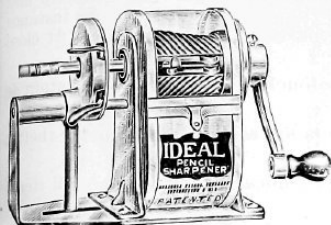




## PENCIL SHARPENERS

APSCO cutters are made from solid steel and not from thin sheet steel, formed, drawn and stamped into hollow cylindrical cutters.

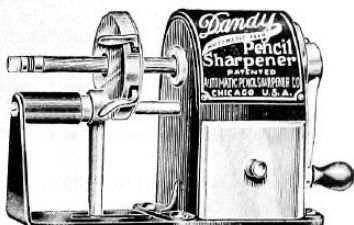
APSCO cutters will not wear out at the gears, or on the cutting edges.



APSCO "IDEAL."

**IDEAL** Sharpens any kind or thickness of pencil and equipped with a patent adjustment attached to twin-milling cutter knives that will automatically produce any point from blunt to fine. Cutters made of the hardest tool steel, can be resharpened and used indefinitely. Is equipped with automatic feeder which insures perfect pencil pointing and produces pencil economy. Has non-transparent celluloid cup, except for a small observation window in the back. Finished in nickel.

**DANDY** Same as Ideal but in place of celluloid cup has drawer receptacle to take up shavings. Furnished in black and nickel.



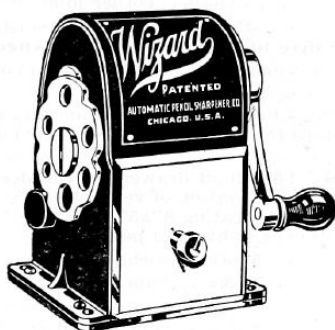
APSCO "DANDY."



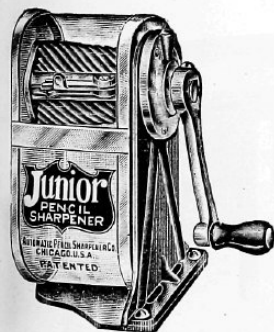
APSCO "DEXTER."

**DEXTER** Same as Ideal without automatic feeder.

**WIZARD** As the illustration shows, it has six feed holes and will sharpen any size pencil from the small program pencil to the thickest checking pencil.



APSCO "WIZARD."



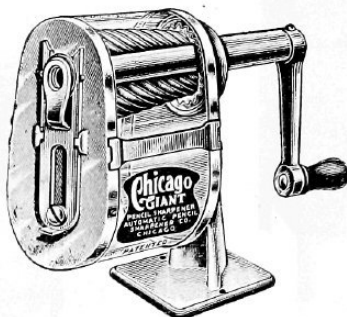
APSCO "JUNIOR."

**JUNIOR** Hand feed, same cutters as in Ideal, will sharpen any thickness of pencil. Finished in japan and nickel.

**"CHICAGO GIANT"** Hand feed will sharpen any thickness of pencil, full nickel finish.



CLAMP



APSCO "CHICAGO GIANT."

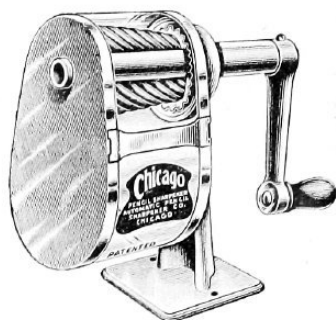
## CLAMP FASTENER

To be used where it is not desired to fasten sharpener with screws.

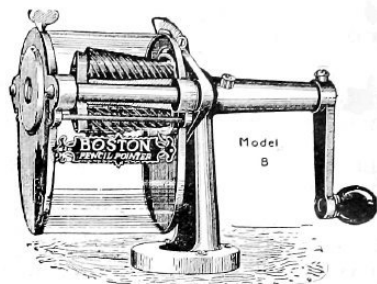
## PENCIL POINTER



**No. 150** Consists of a dozen sheets of sand paper padded to a wooden paddle. Size of sharpening surface 4x1½.



**"CHICAGO"** Same as **Chicago Giant**, excepting that it will sharpen regular thickness of pencil only.



"BOSTON B" MODEL

Full Nickel, automatic feed, transparent celluloid cups, will take any thickness of pencil.

## CUTTERS ONLY

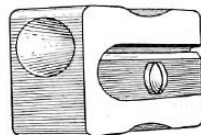
All put up 1 set of 2 in a box. Can supply extra cutters for all machines listed on this page.



**No. 556** A neat and handy, nickel plated pencil sharpener, strongly made. Packed 1 dozen in a box, ½ gross in a carton.



**No. 558** Eagle "Lightning". A new model attractively made, Gilt pencil sharpener. Packed 2 dozen on a display card, ½ gross in a carton.



**No. 1 Aluminum Pocket Pencil Sharpener.** A simple sharpener made of an aluminum block with opening to receive the pencil and fitted with a long razor edge removable cutting blade.